Approved For Release 1999/09/10 CIA-RDP83-00423R

COUNTRY Nexico/Central America/South America

SUBJECT Petroleus -- Reserves, Drilling and Production

PLACE ACQUIRED (BY SOURCE)

25X1A

25X1X6

DATE (OF INFO) up to 24 May 54

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Source or Clarifying Statement: DOCUMENTURY

No 163 May 24, 1956: Operators are Active Exploring Eastern & Western Feru: Bastern Feru is receiving increasing attention on the part of the oil operators in Feru. The following operators are making a joint air survey in Eastern Feru-Socony; Texas; Peruvian Facific (Cities Service); Richmond (Standard of Cal); Peruvian Oils & Minerals; cia. Feruans de Petroleo El Oriente. This joint survey is being carried out by Servicio Aereo Fotografico Racional and is expected to take some 2 years, covering 40,000 sq.km.

Meanwhile the airborn asgustometer survey of Socony's concessions in eastern Feru-Maranon River has started. A twin engined Beechcraft of the Fairchild Co has arrived for this survey. The latter is expected to take some 2 to 3 months to complete.

Pacific Litteral Wildest Drilling: Union Oil Co which holds a 40% interest in Patrolec Sullana spudded in its third wildest in Sechura Piura-2 on May 13. The well will be drilled in a block which was acquired from Conorada block No 5. To date drilling is now at or below 679 ft. Fiura 1 which was spudded in during April and shandoned on May 6 last was drilled to 3500 ft instead of 3700 ft as reported in Bulletin 162 of May 17. The same rig is being used-having been moved to its new location in one week.

I.P.C. is moving its Sational 130 rig to its new location Viru 5-X-1- Spaiding in date has not been announced. I.P.C. has 3 seismograph crews in Peru- 1 in the International Lobitos concession- 2 crews in Sechura, one in northern and the other in southern Sechura.

One gravimetry crew is also in Sechura.

Peruvian Pacific is drilling Tablazos -10-1 wildcat having spudded in on May 3d last, now drilling below 1200 ft.

PH Schoppel, of Pettolera Amotaje will be returning by mid Jume. This firm plans to recondition am old well using the "Sand Frac" system for this purpose.

Douglas well DF-I has been suspended, pending installation of larger rig, last reported at 4960 ft. DL-1 drilled to 7200 ft cemented 7 string at 6440 ft.

In Colombia - Richmond continues drilling Buchado 1 now at 11,145 ft 1.week 10,475 = 670'

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Concession Status in Venezuela & Oil Reserves: According to the Minister's report to Congress, active concessions in Venezuela as of Jan 1, 1954 covered a total of 6,205,719 h. = 15 million acres. Relinquishments during the past year totalled 71,000 h. (177,000 acres) held to be unattractive from an exploration standpoint. Since the area of the country is 91,205,000 h. of which 35 million h. are considered possibly petroliferos, the area under concession is 17.75 of the "possible" oil land. No specific mention or recommendation is reported on the granting of new concessions by the Government, suspended since Sept 1945.

Venezuela 011 Reserves: According to Ministry data Venezuela's oil reserves as of Jan 1 were placed at 10,401,300,000 B. New oil discovered plus extension of known fields amounted to 1,165,500,000 B. According to Ministry data oil output is below the MER, particularly during 1953. For Jan of 1953 the MER was placed at 1,925,269 B/D whereas production was 1,791,440 B/D and as of October 1953 the comparison was: 1,953,202 B/D MER to 1,755,662 B/D of output or 167,420 B/D below the MER. Taking the oil reserves figure above the 1953 oil output of 644,220,062 B. represents an annual offtake of 6.25 of reserves. This compares with the U.S. offtake index of 0.155 as shown in Bulletin 160 of May 3. This would indicate that Venezuela could increase its oil output without affecting the MER whereas the U.S. could lower output.

Crude refined in Venezuela in 1953 amounted to 23.4% of oil output-some uninformed demands in the Caracas press would have this reised to 60%- these were tactfully countered by the Minister pointing to the great postwar increase in refining capacity all over the world and lower demand for imported oil products in the world market.

Belive - Cil Statistics: The Y.P.F.B. the Government agency operating the cil industry is Belive has just issued a booklet- Cil Statistics of Belivia covering 1925-1953. In 28 years oil output went free 2677 B. to 600,83k B. and 195k may triple the 1953 figure, now 4979 B/D compared to 1669 B/D in 1953. Refining started in 1931. Sales started in 1938. Belivia is now almost self sufficient and some exports are taking place. In 1953 66,793 B. of crude and 5973 B. of fuel cil were exported. Besides Y.P.F.B. Glenn McCarthy of Houston is wildcatting with 1 rig and if Los Monos structure is proved up with current drilling-exports will in rease greatly.

Colombia - Esso Shares Attractive Investment: In March 1952 Suso Colombiana shares were offered to the public at Fs 10 (\$4). International Pet. agreed to sell up to bos of its holdings in this marketing firm to Colombians. During the week they were quoted at Ps 15 and reached the high of Ps 17 per share. At Ps 15 the holder receives 9.5% return per year. Esso increased its dividend from Ps 1.20 to Ps 1.44 per share/year just recently. Consumption: 33,700 B/D now.

As of May 15 - Rigs Active in Venezuela

Operator:	Manes.	Creole	Shell	Texas	Varco	Phips	3ocny	Spolar	Richd	Fatue	Tota	a l
Bestern Vz. Western Vz.		5	3 25	11	3	2	6	3	1	1		rige rige
Workover Cleanouts		7		1		2	2	1 9				rige rige
Repair	********	*****		-	_1_		-	****	_2_	*****	3	rigs
Total:	29	20	23	15	h	4	8	9	5	1	123 1	rige

Crude Oil Production of Venezuela

Jun: 1,909,441 B/D Feb: 1,907,889 B/D March: 1,871,956 B/D Week ending:

April 26 - 1,812,481 B/D

Drilling activities: Company reports

May 3 = 1,022,033 B/D

Oil production B/D : Official data- Ministry

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May 19, 1954 Reports: Summary of Oil Drilling & Production in Colombia

Operator:	Intercol	Shell	Texas	Empresa	Colpet	Richmond	Total	ï
Rigo active:	3	2	7	3	L	1	Annual Assessment Company	rige
Rigging up/moving in	1			ĭ	9	***	h	E-1-1-15
Weekly footage:	312	1,915	7509	2,495	3,323	1027	16,981	esa.
Oil output-April B/D Condensate:	: 637	47,89	5654	33,270	26,211 377		113,601	B/D
Wells- Spudded:					m11		116,579	B/W
Jan-April '54 Wells Completed:	1	0	12	7	9	ů	29	wolls
Jan-April '54	5	1	B	7	13		31	wells

To April 1954-011 Drilling & Production in Chile

Time	Oil Output Barrels	B/D		Active Explor.	011 011	Hel: Cas	L Comp	lations Total	Footage Drilled		Noters Drilled
1953 1954	1,250,357	3447	2	3	13	3	7#	30	220,405	*	69.642,4 m.
1954 Kan Peo March April	140,520 130,722 132,567 134,840	4553 4669 4276 4495	301	3 2 3 5	0 1 0 1	1 0	1 0 2 3	3234	26,735 12,363 27,056 10,256		8.149,00 m. 3.760,20 m. 8.246,85 5.504.25

Production in Chile is obtained from S fields. Oil Output in cubic meters during April from these was as follows: Manantiales: 2 096.7 cu.meters; Sobrero 9 381.5 c.m.; Victoria N. 3 149.9 c.m.: Victoria Sur 3 515.2 c.m.

Chamercillo 796.1 Sur: 467.7 c.m. Chillan 1 526.9 c.m.

Side: 46.0 Total: 21,438.0 cu. meters = 134,640 Barrels US.

Four wells were completed to the following dayths: 2 253.5 m. = 7394 ft Laguma Blanca 1 606.5 m. = 5533 ft Cullen 2 342.0 m. = 7604 ft Victoria E.

2 30%.0 m. = 7573 ft Victoria 5.23

Status of Qil Operations in South America- Compared

Country:	<u>Venozuela</u>	Colombia	Ecuador	Peru	Bolivia	Chile	Remort 7	Trinidad	South America
Riga active 011 Output 1	123	24	9	\$1	7	6	8	56	Total 224 rigs
Pebruary: March Wells Comple	1,907,±39 1,671,956	118,012 117,038	+	47,439 51,505	4 627 49 7 9	4669 4 27 6	2176	63,40 2 +	2,148,264 B/I + pending
Jan-Feb Mar		19 ô	+	41 21	0	5 3	7 +	27 +	188 wells

Rigs Active in South America - Compared

Continent	7 Ben 2 Ac 37	.15			The second secon	The state of the state of the state of		
Country	United	South	Camada.	₩estern	Africa	Middle	Asia	Total
•	States	America	Western	<u>europe</u>		pest	Others	World
Rigs active:	2594	224	165	21 1	39	35	79	3427 ries

Total includes: 3 rige in Mexico 1 Cuba.

95-51.4 Oil Exploration 40-57.3 production

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